

Form PTO-1449

U.S. Application No.: 10/624,770

Attorney Docket No.: ST8011US

IDS Mailed: October 18, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

In re application of: Michael A. Centanni

Serial No.: 10/624,770

Group No.: 1744

Filed: July 22, 2003

Examiner: Krisanne Marie Jastrzab

For: VISUAL DETECTOR FOR VAPORIZED HYDROGEN PEROXIDE

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

U.S. Patent Documents

Examiner Initials	Document Number	Date	Name	Class
H	4,046,577	09/06/1977	Muzyczko et al.	96/115
	4,155,895	05/22/1979	Rohowetz et al.	260/33.4
	4,643,876	02/17/1987	Jacobs et al.	422/23
	4,756,758	07/12/1988	Lent et al.	106/22
	4,756,882	07/12/1988	Jacobs et al.	422/23
	4,863,627	09/05/1989	Davies et al.	424/10.32
V	4,956,145	09/11/1990	Cummings et al.	422/28
H	5,053,339	10/01/1991	Patel	463/2

Krisanne Jastrzab

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U.S. Patent Documents

Examiner Initials	Document Number	Date	Name	Class
KJ	5,087,659	02/11/1992	Fujisawa et al.	524/594
	5,139,957	08/18/1992	Grack	436/135
	5,352,282	10/04/1994	Miller	106/22
	5,420,000	05/30/1995	Patel et al.	430/332
	5,445,792	08/29/1995	Rickloff et al.	422/28
	5,482,684	01/09/1996	Martens et al.	422/119
	5,518,927	05/21/1996	Malchesky et al.	436/1
	5,620,656	04/15/1997	Wensky et al.	422/28
	5,942,438	08/24/1999	Antonoplos et al.	436/1
	5,955,025	09/21/1999	Barrett	422/28
	5,990,199	11/23/1999	Bealing et al.	523/161
	6,063,631	05/16/2000	Ignacio	436/1
	6,218,189	04/17/2001	Antonoplos et al.	436/1
	6,238,623	05/29/2001	Amhof et al.	422/58
	6,267,242	07/31/2001	Nagata et al.	206/459.1
	6,287,518	09/11/2001	Ignacio et al.	422/86
	6,346,417	02/12/2002	Ignacio et al.	436/1
KJ	6,410,338	06/25/2002	Lippold et al.	436/166

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11/28/2000

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U.S. Patent Documents

Examiner Initials	Document Number	Date	Name	Class
<u>H</u>	6,440,744	08/27/2002	Ignacio et al.	436/1
<u>J</u>	6,551,555	04/22/2003	Antonoplos et al.	422/58
<u>H</u>	2002/0151084	10/17/2002	Lippold et al.	436/163

Foreign Patent Documents

Examiner Initials	Document Number	Country	Date of Publication	Class	Translation (Yes/No)
<u>H</u>	DD 273 775	GERMANY	11/29/1989	A61L2/26	Yes
<u>J</u>	DD 273 776	GERMANY	11/29/1989	A61L2/26	Yes
<u>J</u>	EP 0 914 833	EUROPE	12/05/1999	A61L2/26	Yes
<u>J</u>	EP 1 052 507	EUROPE	11/15/2000	G01N31/22	Yes
<u>J</u>	JP 49-46440	JAPAN	12/10/1974	G01N21/06	Yes
<u>J</u>	JP 11-178904	JAPAN	07/06/1999	A61L2/26	Yes
<u>J</u>	WO 92/22806	WIPO	12/23/1992	G01N21/77	Yes
<u>J</u>	WO 96/33242	WIPO	10/24/1996	C09D11/00	Yes
<u>J</u>	WO 98/46279	WIPO	10/22/1998	A61L2/20	Yes(Abstract)
<u>J</u>	WO 98/46994	WIPO	10/22/1998	G01N33/49	Yes
<u>H</u>	WO 98/52621	WIPO	11/26/1998	A61L2/26	Yes

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

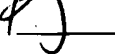
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

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Foreign Patent Documents

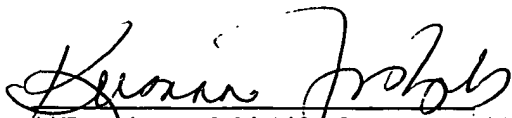
Examiner Initials	Document Number	Country	Date of Publication	Class	Translation (Yes/No)
	WO 98/58683	WIPO	12/30/1998	A61L2/00	Yes
	WO 00/61200	WIPO	10/19/2000	A61L2/28	Yes
	WO 01/40792	WIPO	06/07/2001	G01N31/22	Yes

Other Documents (Inc. Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initials	Document
	Bishop, "Chapter 8B: Oxidation-Reduction Indicators of High Formal Potential," Indicators, Bishop, ed., Pergamon Press Ltd., Braunschweig, Germany, Title Page, publication page, table of contents, and pp. 531-684 (1972).
	Lillie et al., "Ch. 2: The General Nature of Dyes and Their Classification, " H.J. Conn's Biological Stains, a Handbook On the Nature and Uses of the Dyes Employed in the Biological Laboratory, 9.sup.th ed., The Williams & Wilkins Company, available from the Sigma Chemical Company, St. Louis, Mo., Title page, publication page, and pp. 19-32, 382-384, and 429-430 (1977).

Examiner:

Date Considered:





**Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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<i>[Signature]</i>	4,843,867	07/04/1989	Cummings	73/23
<i>[Signature]</i>	4,956,145	09/11/1990	Cummings et al.	422/28
<i>[Signature]</i>	5,173,258	12/22/1992	Childers	422/27
<i>[Signature]</i>	5,788,925	08/04/1998	Pai et al.	422/3
<i>[Signature]</i>	5,872,004	02/16/1999	Bolsen	435/287.4
<i>[Signature]</i>	5,942,193	08/24/1999	Bolsen	422/119
<i>[Signature]</i>	6,156,267	12/05/2000	Pai et al.	422/3

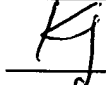



Lusanne J. [Signature]

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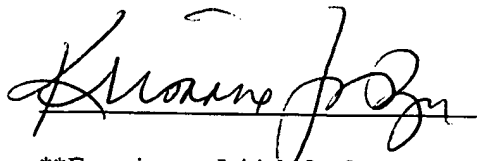
Other Prior Art (Inc. Author, Title, Date, Pertinent Pages, Etc.)

Examiner

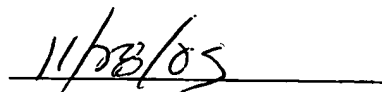
Initials Document

	Article entitled: " <i>Hydrogen Peroxide Iodine Clock: Oxidation of Potassium Iodide by Hydrogen Peroxide</i> ," Shakhshiri, Chemical Demonstrations: A Handbook for Teachers of Chemistry, 1992, Vol. 4, pages 37-43.
	Article entitled: " <i>Kinetics: The Reaction of I with H₂O₂ Using Initial Rate Methods</i> ," Berka et al.
	Article entitled: " <i>Kinetics: The Reaction of I with H₂O₂ Using Pseudo-Order Methods (Version 1)</i> ," Berka et al.
	Article entitled: " <i>Kinetics: The Reaction of I with H₂O₂ (Version 2)</i> ," Berka et al.

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U.S. Patent Documents

Examiner Initials	Document Number	Date	Name	Class
<u>KJ</u>	6,790,411	09/14/2004	Read	422/28
<u>KJ</u>	2004/0265170	12/30/2004	Read	422/56

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Date Considered:

Krisanne Jastrzab

11/18/2003

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